

16569
040204

16569
U.S.PTO

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: LADRA

22859 U.S.PTO
10/816788

040204

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Express Mail mailing label number: EV 375169635 US

Date of Deposit: April 2, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450".

ANTONELLA FUSILLO

[Name of person mailing paper or fee]



[Signature]

SIR:

Transmitted herewith for filing pursuant to 37 C.F.R. §1.53(b) is the patent application of:

Inventor(s): UWE LADRA & ELMAR SCHÄFERS
For: CONTROL METHOD FOR JERK-LIMITED SPEED
CONTROL OF A MOVABLE MACHINE ELEMENT OF A
NUMERICALLY CONTROLLED INDUSTRIAL
PROCESSING MACHINE
Assignee: SIEMENS AKTIENGESELLSCHAFT, München, Germany

Applicant claims small entity status pursuant to 37 C.F.R. 1.27.

Enclosed are:

- Application Data Sheet pursuant to 37 CFR 1.76.
- Specification with 29 pages, 8 claims and 4 sheets of drawing.
- Declaration with Power of attorney.
- Assignment.
- Cover letter in compliance with 37 C.F.R. §3.31 to accompany the assignment submitted for recording.
- Check in the amount of \$.00 for covering the filing fee of \$.00 and the official fee of \$.00 for recording the Assignment.

- Self-addressed postcard.
- A priority document.
- Information Disclosure Statement with PTO-Form 1449 and copy of reference[s].

- The filing fee is calculated as follows:

Basic Fee: \$770.00

Additional Fees:

Total number of claims: -20 \$00.00

Number of independent claims: -3 \$00.00

Reduction by 50% for filing by a small entity \$

TOTAL \$

The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No: 06-0502. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby also authorized to charge any fees which may be required during the pendency of this application, or credit any overpayment to Deposit Account No: 06-0502: any patent application processing fees under 37 C.F.R. 1.17, and any filing fees under 37 C.F.R. 1.16, including presentation of extra claims. A duplicate copy of this sheet is enclosed.

Pursuant to the provisions of 37 C.F.R. §1.10 and §1.53, applicant respectfully requests that this application be assigned an application number and a filing date of April 2, 2004, the date upon which the application was mailed to the Patent and Trademark Office by Express Mail.

Applicant hereby claims priority under 35 U.S.C. §119 (a)-(d) on the basis of German Patent Application No. 103 15 525.2, filed April 4, 2003.

Address all future correspondence to **CUSTOMER NO. 020151.**

Respectfully submitted,

By: _____


Henry M. Feiereisen
Agent For Applicant
Reg. No: 31,084

Date: April 2, 2004
350 Fifth Avenue
Suite 4714
New York, N.Y. 10118
(212) 244-5500
HMF/WS:af